



Docket No.: 64603(70904)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mitsuko Kosaka

Application No.: 10/559,784

Filed: December 8, 2005

For: METHOD FOR PRODUCING RETINAL

NERVE CELLS FROM NEURAL

STEM/PROGENITOR CELLS DERIVED FROM IRIS TISSUE AND RETINAL NERVE CELLS OBTAINED BY SAME

METHOD

Confirmation No.: N/A

Art Unit: N/A

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the date of entry of the national stage of an international application as set forth in 37 CFR 1.491 (37 CFR 1.97(b)(2)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent

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applications. Applicant submits herewith copies of foreign patents and non-patent documents in accordance with 37 CFR 1.98(a)(2).

A concise explanation of relevance of the items listed on form PTO/SB/08 in accordance with 37 CFR 1.98(a)(3) is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 64603(70904). A duplicate copy of this paper is enclosed.

Dated: January 13, 2006

Respectfully submitted.

By M JM Claren

Margaret J. McLaren, Ph.D., Esq.

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PTO/SB/08a/b (07-05)
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Application Number	10/559,784	
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First Named Inventor	Mitsuko Kosaka	
Art Unit	N/A	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	64603(70904)	

	· · · · · ·		U.S. PA	TENT DOCUM	MENTS		
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Initials*	No.1	Country Code ³ -Number ⁴ -Kind	nd Code ⁵ (if known) Date MM-DD-YYYY	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA ·	TEMPLE, S., "The Development of Neural Stem Cells", Nature Vol. 414, November 1, 2001 pp. 112-117.	
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Art Unit	N/A		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	64603(70904)		

	NON PATENT LITERATURE DOCUMENTS (Cont.)	
Cl	HOPERSKAYA, Olga A. et al., "Transdifferentiation of Adult Frog Iris in Retina or Lens by Exogeneous Influences", Develop. Growth and Differ., Vol. 23, No. 3 (1981) pp 201-213.	
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CM	HARUTA, Mastoshi et al., "Induction of Photoreceptor-Specific Phenotypes in Adult Mammalian Iris Tissue", Nature Neuroscience, Volume 4, No. 12, December 2001, pp. 1163-1164.	
CN	Copy of International Search Report dated 09-07-2004 for corresponding Application No. PCT/JP2004/008222 (English & Japanese Translations)	

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